

FIG. 1

# Precise location of ssaT deletion

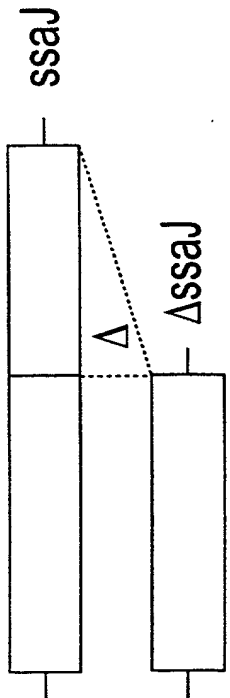
...gaacagcagaagattaattttta  
...E Q Q K I N F L

aaagaacaagaattga...  
K E Q R I E ...

...atcggtattttgcctgagacgcgttt  
...I G Y F C L R R F

tgagccgacctgatccccgaggtg...

Precise location of ssaj deletion



...gaacagcagaagattaattttta  
...E Q Q K I N F L

tgagccgacctgatccccgaggtg...

FIG. 2

...ttattcgggtgggtataaaatg  
 M  
 ...gtagtaataaaacgttta...  
 V V N K R L ...  
 ...gcatctgtgtgacgtttaa  
 ...A I C G D F K  
 taatatccaggctgtgctggataaaa...  
 \*

# Precise location of ssaC deletion

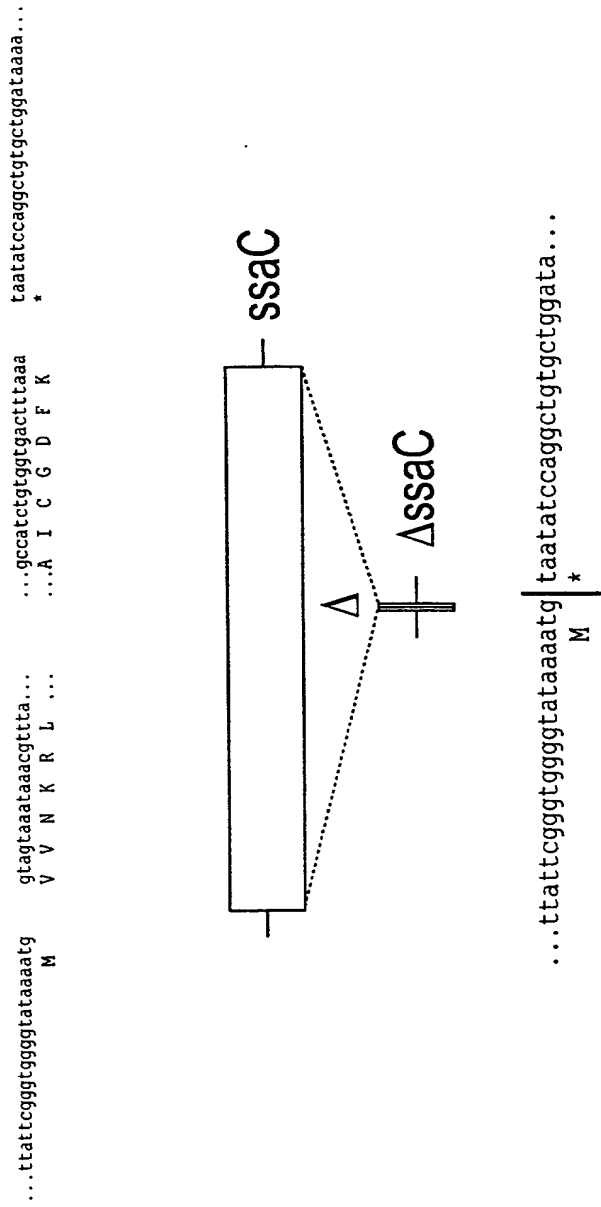


FIG. 3



**FIG. 4**